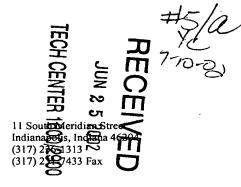
ARNES & THORNBURG



## THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group:

1615

Confirmation No.:

1909

Application No.:

09/855,287

Invention:

**COMBINATION SIS AND** 

VACUUM BANDAGE AND

**METHOD** 

Applicant:

Arthur C. Coffey

Filed:

May 15, 2001

Attorney

Docket:

7175-67882

Examiner:

Channavajjala, Lakshmi Sarada

Certificate Under 37 CFR 1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Assistant Commissioner for Patents,

Washington, D.C. 20231

Angela Kay Rogers (Printed Name)

**ELECTION OF SPECIES AND AMENDMENT** 

**Assistant Commissioner for Patents** Washington, D.C. 20231

Sir:

In response to the Official Action of May 22, 2002, the following is submitted:

## **ELECTION OF SPECIES**

Applicant elects the Group I (claims 1, 2, 6-9, 14-18, 27, 28, and 30-37) as required by 37 CFR 1.143, although Applicant respectfully submits that the line drawing between "collagen matrix" and "SIS" is hard to accept, and very hard to explain to the client paying the cost.

## **AMENDMENT**

In the Claims

Please cancel claims 3, 4, 5, 10-13, 19-26, 29 and 38 without prejudice or disclaimer of the subject matter contained therein.

Under 37 CFR §1.121(c)(1)(i), please add new claims 39-43 as follows:

- 39. (New) A method for promoting wound healing comprising the steps of:
- (a) providing a collagen matrix layer adapted to be placed on a wound and a cover to be placed over the wound to provide a vacuum space above the wound, and
- (b) creating a vacuum within the vacuum space to controllably draw blood from the wound into the collagen matrix layer placed on the wound.
- 40. (New) The method of claim 39, wherein the vacuum is applied at intervals of application and non-application to controllably draw fluid from the wound into the collagen matrix.
- 41. (New) The method of claim 39, wherein the vacuum source is applied at a constant rate to controllably draw blood from the wound into the collagen matrix.
  - 42. (New) A wound care bandage comprising:
  - (a) a collagen matrix layer adapted to be placed on a wound, and
- (b) a cover configured to be placed over the wound and the matrix layer to provide a vacuum space between the matrix layer and an inside surface of the cover, the space being connectable to a vacuum source.
- 43. (New) The method of claim 39, wherein the vacuum is generated for a sufficient period of time to begin integration of the first said collagen matrix layer into the wound surface, and further comprising the step of placing a second collagen matrix layer over the location of the first said collagen matrix layer.

AMENDMENT TRANSMITTAL LETTER (Large Entity)  Applicant(s): Arthur C. Coffey						Docket No. 7175-67882		
Serial No. Filing Date 09/855,287 May 15, 2001			Examiner Channavajjala, L.S.			Group Art Unit 1615		
Invention:  COMBINATIN SIS AND VACUUM BANDAGE AND METHOD								
COMBINATIN SIS AND VACUUM BANDAGE AND METHOD  TO THE ASSISTANT COMMISSIONER FOR PATENTS:  Transmitted herewith is an amendment in the above-identified application.  The fee has been calculated and is transmitted as shown below.								
CLAIMS AS AMENDED								
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR		NUMBER EXTRA CLAIMS PRESENT	RATE		ADDITIONAL FEE	
TOTAL CLAIMS	26 -	38 =	;	0	x \$18	.00	\$0.00	
INDEP. CLAIMS	5 -	6 =	:	0	x \$84	.00	\$0.00	
Multiple Depender	ent Claims (check if appl	olicable)					\$0.00	
		TOTAL ADDITIO	NAL FE	EE FOR THIS AME	ENDMENT		\$0.00	
No additional fee is required for amendment.    Please charge Deposit Account No. in the amount of A duplicate copy of this sheet is enclosed.   A check in the amount of to cover the filing fee is enclosed.   The Commissioner is hereby authorized to charge payment of the following fees associated communication or credit any overpayment to Deposit Account No. 10-0435   A duplicate copy of this sheet is enclosed.   Any additional filing fees required under 37 C.F.R. 1.16.   Any additional filing fees under 37 C.F.R. 1.17.   Any patent application processing fees under 37 C.F.R. 1.17.   William R. Coffey   US Pat. Reg. No.: 24,023								
- :	ŕ			on June 12, 20 first class mai	002 iil under 37 C	with the U. C.F.R. 1.8 and	is being deposited .S. Postal Service as d is addressed to the . Washington, D.C.	

CC:

Typed or Printed Name of Person Mailing Correspondence

**Angela Kay Rogers**